



US010004440B2

(12) **United States Patent**
Cooks et al.

(10) **Patent No.:** **US 10,004,440 B2**
(45) **Date of Patent:** ***Jun. 26, 2018**

(54) **ENCLOSED DESORPTION ELECTROSPRAY IONIZATION PROBES AND METHOD OF USE THEREOF**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

This patent is subject to a terminal disclaimer.

(21) Appl. No.: **15/617,013**

(22) Filed: **Jun. 8, 2017**

(65) **Prior Publication Data**

US 2017/0273605 A1 Sep. 28, 2017

Related U.S. Application Data

(63) Continuation of application No. 15/400,358, filed on Jan. 6, 2017, now Pat. No. 9,700,251, which is a
(Continued)

(51) **Int. Cl.**
H01J 49/00 (2006.01)
A61B 5/1477 (2006.01)
(Continued)

(52) **U.S. Cl.**
CPC **A61B 5/1477** (2013.01); **A61M 11/00** (2013.01); **A61M 25/00** (2013.01);
(Continued)

(58) **Field of Classification Search**
CPC H01J 49/00; H01J 49/0009; H01J 49/04; H01J 49/0409; H01J 49/0459; H01J 49/0468; H01J 49/0489; H01J 49/0463
(Continued)

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(57) **ABSTRACT**

The invention generally relates to enclosed desorption electrospray ionization probes, systems, and methods. In certain embodiments, the invention provides a source of DESI-active spray, in which a distal portion of the source is enclosed within a transfer member such that the DESI-active spray is produced within the transfer member.

20 Claims, 19 Drawing Sheets

